114TH CONGRESS 1ST SESSION

H.R. 1646

AN ACT

- To require the Secretary of Homeland Security to research how certain commercially available small and medium sized unmanned aircraft systems could be used in an attack, how to prevent or mitigate the risk of such an attack, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - ${\it 2\ tives\ of\ the\ United\ States\ of\ America\ in\ Congress\ assembled},$

1 SECTION 1. SHORT TITLE.

- 2 This Act may be cited as the "Homeland Security
- 3 Drone Assessment and Analysis Act".

4 SEC. 2. DRONE ASSESSMENT AND ANALYSIS.

- 5 (a) IN GENERAL.—The Secretary of Homeland Secu-
- 6 rity shall, in consultation with the Secretary of Defense,
- 7 the Secretary of Transportation, the Secretary of Energy,
- 8 and the Chairman of the Nuclear Regulatory Commission
- 9 research how commercially available small- and medium-
- 10 sized unmanned aircraft, excluding aircraft over 1,300
- 11 pounds, could be used to perpetuate an attack and, based
- 12 on such research, the Secretary of Homeland Security
- 13 shall develop policies, guidance, and protocols for the De-
- 14 partment of Homeland Security to prevent such an attack
- 15 or mitigate the risks of such an attack. Not later than
- 16 180 days after the completion of the research required
- 17 under this subsection, the Secretary of Homeland Security
- 18 may provide, as appropriate, the Secretary of Defense, the
- 19 Secretary of Transportation, the Secretary of Energy, and
- 20 the Chairman of the Nuclear Regulatory Commission in-
- 21 formation, based on such research, regarding how to best
- 22 prevent and mitigate the risk of such an attack.
- 23 (b) Dissemination to State and Local Offi-
- 24 CIALS.—The Secretary of Homeland Security shall dis-
- 25 seminate information to State, local, and tribal law en-
- 26 forcement officials and State and major urban area fusion

- 1 centers, as appropriate, regarding how such officials may
- 2 bolster preparedness for and responses to attacks per-
- 3 petrated by commercially available small- and medium-
- 4 sized unmanned aircraft, excluding aircraft over 1,300
- 5 pounds.
- 6 (c) Report.—Not later than 1 year after the date
- 7 of the enactment of this Act, the Secretary of Homeland
- 8 Security shall submit to the Committee on Homeland Se-
- 9 curity and the Committee on Transportation and Infra-
- 10 structure of the House of Representatives and the Com-
- 11 mittee on Homeland Security and Governmental Affairs
- 12 and the Committee on Commerce, Science, and Transpor-
- 13 tation of the Senate an assessment of the security risk
- 14 associated with commercially available small- and medium-
- 15 sized unmanned aircraft, excluding aircraft over 1,300
- 16 pounds. Such assessment shall be informed by research
- 17 conducted in accordance with subsection (a), shall contain
- 18 recommendations, if applicable, to prevent and mitigate
- 19 the risk of an unmanned aircraft system attack, and may
- 20 be developed in coordination with the Centers of Excel-
- 21 lence of the Department of Homeland Security and other
- 22 academic institutions.
- 23 (d) Prohibition on New Funding.—No funds are
- 24 authorized to be appropriated to carry out this Act. This

- 1 Act shall be carried out using amounts appropriated or
- 2 otherwise made available for such purposes.

Passed the House of Representatives June 23, 2015. Attest:

Clerk.

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